## USDA, National Agricultural Statistics Service



# Indiana Agriculture Report

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### INDIANA CORN PRODUCTION DOWN BUT SOYBEANS UNCHANGED

Based on conditions November 1, Indiana's 2006 corn production is forecast at 850.7 million bushels, down 4 percent from the October 2006 forecast. If realized, this would be down 4 percent from the 888.6 million bushels produced in 2005. The expected yield of 159 bushels per acre increased 5 bushels from last year's 154 bushels per acre. The 5.35 million acres for harvest is 7 percent below the acreage harvested last year and unchanged from the June estimate.

Soybean production is forecast at 289.7 million bushels, unchanged from the October 2006 forecast and up 10 percent from the 263.6 million bushels produced in 2005. The expected yield of 51 bushels per acre is 2.0 bushels above last year's yield of 49.0 bushels

per acre. The acreage expected to be harvested for beans, at 5.68 million acres, is up 6 percent from the 5.38 million acres in 2005, and unchanged from the June estimate.

Nationally, corn production is forecast at 10.7 billion bushels, down 1 percent from October and 3 percent lower than 2005. Based on conditions as of November 1, yields are expected to average 151.2 bushels per acre, down 2.3 bushels from October but 3.3 bushels higher than last year. If realized, the yield would be the second highest on record, behind 2004.

U.S. soybean production is forecast at 3.20 billion bushels, up slightly from October and 5 percent above 2005. If realized, this would be the largest U.S.

soybean crop on record. Based on November 1 conditions, yields are expected to average 43.0 bushels per acre, up 0.2 bushel from October and equal to last year's record high yield.

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ACRES FOR HARVEST, YIELD AND PRODUCTION INDIANA AND UNITED STATES: 2005 - 2006 1/

Cron	Acres for Harvest			Yield Per Acre		Total Production			I Incit
Crop	2005	2006	06/05	2005	2006	2005	2006	06/05	Unit
	Thous	ands_	Percent			<u>Thous</u>	ands_	Percent	
<u>Indiana</u>									
Corn for Grain	5,770	5,350	93	154	159	888,580	850,650	96	Bu
Soybeans	5,380	5,680	106	49	51	263,620	289,680	110	Bu
Winter Wheat	340	460	135	72	69	24,480	31,740	130	Bu
Alfalfa Hay	340	360	106	3.80	4.40	1,292	1,584	123	Tons
Other Hay	310	290	94	2.50	2.80	775	812	105	Tons
Apples						50,000	57,000	114	Lbs
<b>United States</b>									
Corn for Grain	75,107	71,047	95	147.9	151.2	11,112,072	10,744,806	97	Bu
Soybeans	71,251	74,505	105	43.0	43.0	3,063,237	3,203,908	105	Bu
Winter Wheat	33,794	31,117	92	44.4	41.7	1,499,129	1,298,081	87	Bu
Oats	1,823	1,576	86	63.0	59.5	114,878	93,764	82	Bu
Alfalfa Hay	22,389	22,407	100	3.38	3.33	75,771	74,527	98	Tons
Other Hay	39,260	40,290	103	1.91	1.80	74,819	72,511	97	Tons
Tobacco	298.1	334.3	112	2,171	2,194	647,278	733,608	113	Lbs
Apples						9,864,900	9,842,700	110	Lbs

1/ Data are the latest estimates available, either from the current report or from previous reports.

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cooperating with

USDA's National Agricultural Statistics Service, Indiana Field Office

#### PRELIMINARY DISTRICT ESTIMATES NOVEMBER 2006

			11	OVEINIDER			1	
District	Plante	Planted Acres		Harvested Acres		eld	Production	
District	2005	2006	2005	2006	2005	2006	2005	2006
	Thou	sands	Thou	sands	Bus	hels	Thous	sands
				Corn				
NW	952	925	919	890	154	166	141,838	147,972
NC	762	725	740	700	160	162	118,136	113,544
NE	564	515	539	490	147	156	79,241	76,500
WC	739	690	733	679	160	161	117,046	109,449
С	1,180	1,120	1,171	1,105	157	160	184,071	176,996
EC	467	460	460	450	153	154	70,400	69,343
SW	831	725	819	712	153	159	125,424	113,325
SC	202	170	193	161	130	135	25,123	21,708
SE	203	170	196	163	139	134	27,301	21,813
State	5,900	5,500	5,770	5,350	154	159	888,580	850,650
				Soybeans				
NW	704	735	701	734	49	53	34,134	38,770
NC	646	660	643	659	47	54	30,518	35,505
NE	633	645	631	644	43	51	27,193	32,656
WC	647	685	645	684	52	52	33,462	35,407
С	1,170	1,225	1,166	1,223	52	53	61,085	64,600
EC	520	560	518	559	48	50	25,108	27,755
SW	643	725	641	720	49	48	31,516	34,228
SC	197	210	196	205	47	45	9,144	9,312
SE	240	255	239	252	48	45	11,460	11,447
State	5,400	5,700	5,380	5,680	49	51	263,620	289,680
				Wheat				
NW	21	31	19	30	68	74	1,300	2,223
NC	37	45	35	45	76	77	2,666	3,456
NE	77	93	74	92	73	73	5,409	6,761
WC	24	27	23	27	73	65	1,686	1,747
С	49	62	47	62	83	69	3,921	4,260
EC	31	39	30	39	82	69	2,463	2,683
SW	92	135	86	133	63	65	5,449	8,700
SC	14	19	12	16	59	59	712	943
SE	15	19	14	16	62	60	874	967
State	360	470	340	460	72	69	24,480	31,740

#### MAJOR AGRICULTURAL SURVEY

About 3,500 Indiana farm operators will be part of a national sample of producers who will be contacted for the U.S. Agricultural Department's annual December survey.

This major survey will be conducted during the first half of December by USDA's National Agricultural Statistics Service. The information gathered will be used to make state and national estimates of crop production, grain in storage, and hog and pig inventories.

This survey is important in making accurate crop and livestock estimates, which provide a basis for an orderly marketing system. An orderly marketing system is essential to all involved in agricultural.

The December Agricultural Survey is one of the most important of the many surveys conducted each year by the Indiana Agricultural Statistics Service. Other Agricultural Surveys are scheduled for March, June and September. The farms expected to participate nationally in the December survey are selected from 2.1 million farms nationwide using statistical sampling procedures. Facts about an individual's farm or ranch are strictly confidential and used only in combination with reports from other farmers to produce agricultural statistics for Indiana and the nation.

#### INDIANA MILK PRODUCTION UP 4 PERCENT

Indiana's milk production totaled 271 million pounds during October 2006, up 4 percent from a year earlier. The number of milk cows on farms totaled 165,000 head, up 6 percent from a year earlier.

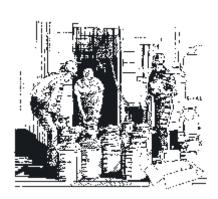
Milk production in the 23 major States during October totaled 13.7 billion pounds, up 2.1 percent from production in these same States in October 2005.

Production per cow in the 23 major States averaged 1,656 pounds for October, 19 pounds above October 2005. The number of milk cows on farms in the 23 major States was 8.25 million head, 2,000 head more than September 2006, and 78,000 head more than October 2005.

\*\*Thanks Dairy Farmers\*\*\*

MILK COWS AND MILK PRODUCTION INDIANA. AND SELECTED STATES. OCTOBER 2005-2006

INDIANA, AND OLLEGIED GIATEG, GOTOBER 2000 2000								
<b>O</b>	Milk Cows 1/		Milk Per	r Cow <u>2</u> /	Milk Production 2/			
State	2005	2006	2005	2006	2005	2006	2006 as % of 2005	
	Thousand Head		<u>Pou</u>	nds_	Million Pounds		Percent	
INDIANA	155	165	1,685	1,640	261	271	104	
Illinois	104	103	1,510	1,550	157	160	102	
Iowa	198	200	1,690	1,670	335	334	100	
Kentucky	103	95	1,040	1,090	107	104	97	
Michigan	313	321	1,790	1,850	560	594	106	
Minnesota	450	450	1,475	1,510	664	680	102	
Ohio	270	274	1,430	1,470	386	403	104	
Wisconsin	1,238	1,246	1,535	1,535	1,900	1,913	101	
23 State								
Total	8,168	8,246	1,637	1,656	13,373	13,652	102	
1/ Includes dry cows, excludes heifers not yet fresh								



#### **U.S. POULTRY SLAUGHTER DOWN 3 PERCENT**

The preliminary total live weight of poultry inspected during September 2006 was 4.59 billion pounds, down 3 percent from 4.71 billion pounds a year ago. Young chickens inspected totaled 3.93 billion pounds, down 3 percent from September 2005. Mature chickens, at 62.1 million pounds, were down 8 percent from the previous year. Turkey inspections totaled 584 million pounds, up 2 percent from a year ago. Ducks totaled 15.2 million pounds, down 3 percent from last year.

Young chickens slaughtered during September 2006 averaged 5.52 pounds per bird, up 2 percent from September 2005. The average live weight of mature chickens was 6.23 pounds per bird, up 7 percent from a year ago. Turkeys slaughtered during September 2006 averaged 27.8 pounds per bird, up 2 percent from September 2005.

# POULTRY SLAUGHTERED UNDER FEDERAL INSPECTION UNITED STATES, SEPTEMBER 2006 WITH COMPARISONS

	Nu	mber Inspect	ed	Pounds Inspected				
	Sep 2005	Aug 2006	Sep 2006	Sep 2005	Aug 2006	Sep 2006		
		Million Head	•	Million Pounds				
<u>Chickens</u>								
Young	750.1	793.4	711.2	4,054.3	4,250.1	3,926.6		
Mature	11.6	11.6	10.0	67.9	73.6	62.1		
Total <u>1</u> /	761.7	804.9	721.2	4,122.1	4,323.7	3,988.8		
<u>Turkeys</u>								
Young	21.0	23.1	20.8	568.6	622.9	578.7		
Old	0.2	0.3	0.2	4.9	7.6	5.6		
Total <u>1</u> /	21.1	23.4	21.0	573.4	630.5	584.3		
<u>Ducks</u>	2.3	2.4	2.3	15.7	15.5	15.2		

<sup>1/</sup> Totals may differ due to rounding.

<sup>1/</sup> Includes dry cows, excludes heifers not yet fresh.

<sup>2/</sup> Excludes milk sucked by calves.

### PRODUCTION OF DAIRY PRODUCTS

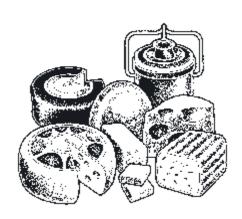
U.S. butter production during September 2006 was 103 million pounds, 2.0 percent above September 2005 and 16.3 percent above August 2006. American type cheese production totaled 325 million pounds for the month, 7.7 percent above September 2005 and 1.9 percent above August 2006. Total cheese output (excluding cottage cheese) was 785 million pounds, 5.3 percent above September 2005 but 0.5 percent below August 2006. Creamed cottage cheese production was 30.2 million pounds, and lowfat cottage cheese in the U.S. totaled 33.4 million pounds.

The Nation's dairy plants produced 72.7 million gallons of hard ice cream during September 2006, up 0.5 percent from the same period last year. Hard lowfat ice cream output totaled 10.9 million gallons, up 7 percent from the September 2005 level. Hard sherbet production was 3.85 million gallons for the month, down 22.3 percent from the previous year. Total frozen yogurt production was 5.35 million gallons, down 1.9 percent from September 2005.

PRODUCTION OF DAIRY PRODUCTS

UNITED STATES, SEPTEMBER 2006 WITH COMPARISONS 1/

UNITED STATES, SEFTEMBER 2006 WITH COMPARISONS 1/									
	Septembe	August	Septembe	Percent of					
Product	r 2005	2006	r 2006	Sep 2005	Aug 2006				
	<u> </u>	<u>i</u>	<u>Percent</u>						
Butter	100.6	88.3	102.7	102	116				
American Cheese 2/	301.8	318.9	324.9	108	102				
All Cheese	745.5	788.9	784.8	105	99				
Cottage Cheese, Curd	40.3	42.7	38.9	97	91				
Cottage Cheese, Cream	33.0	35.0	30.2	91	86				
Cottage Cheese, Lowfat	34.5	37.5	33.4	97	89				
Sour Cream	79.2	97.4	86.7	110	89				
	<u> </u>	Million Gallons	<u>i</u>	<u>Per</u>	<u>cent</u>				
Frozen Products									
Ice Cream (Hard)	72.4	84.8	72.7	101	86				
Lowfat Ice Cream (Hard)	10.2	10.6	10.9	107	103				
Sherbet (Hard)	5.0	4.8	3.8	78	81				
Frozen Yogurt	5.5	6.9	5.4	98	78				



1/ Percents may not calculate due to rounding.

2/ Includes Cheddar, Colby, Monterey, and Jack.

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Web: http://www.nass.usda.gov/Statistics\_by\_State/Indiana/

Survey Results

Steve Wilson, Deputy Director

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